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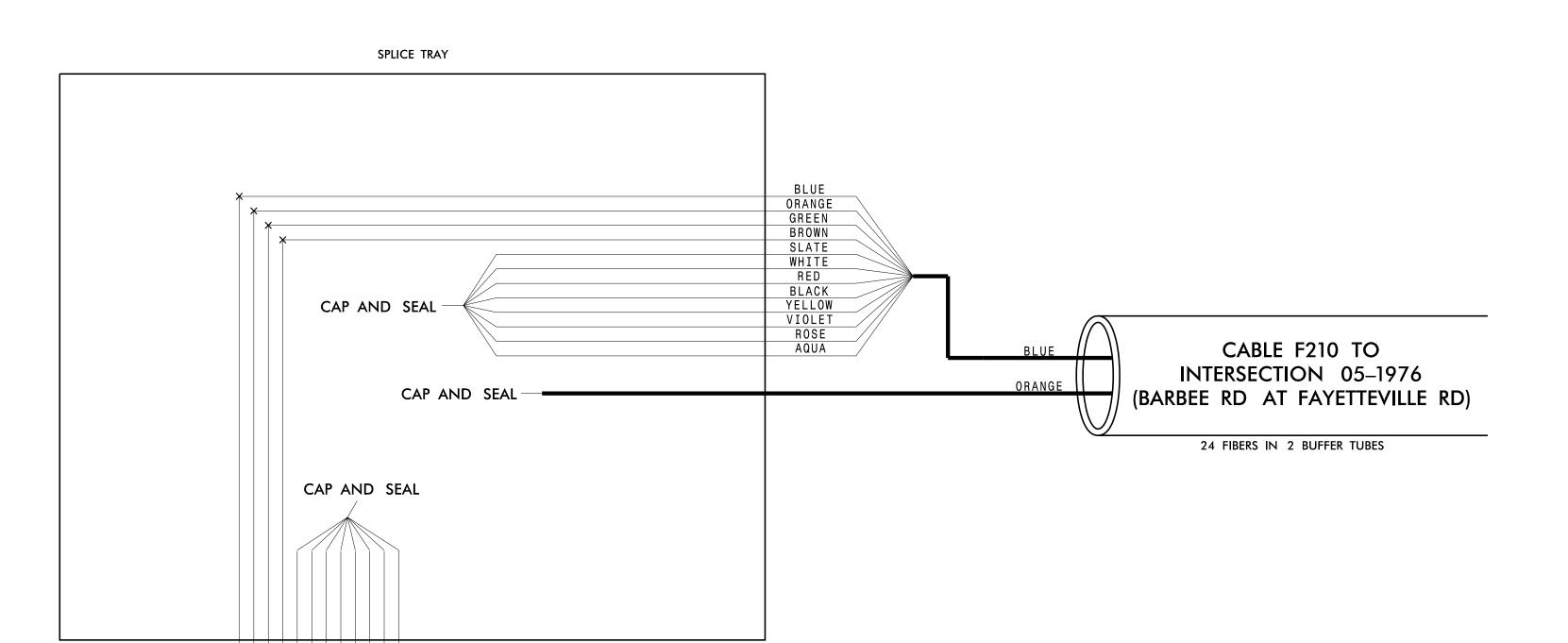
CHANNEL B21
SPLICE ENCLOSURE AT
(FAYETTEVILLE RD AT JULIETTE DR)
SIG ID 05–2396
CCTV 2101
(WIRELESS)

PROJECT REFERENCE NO. SHEET NO. U-5968 SPL231

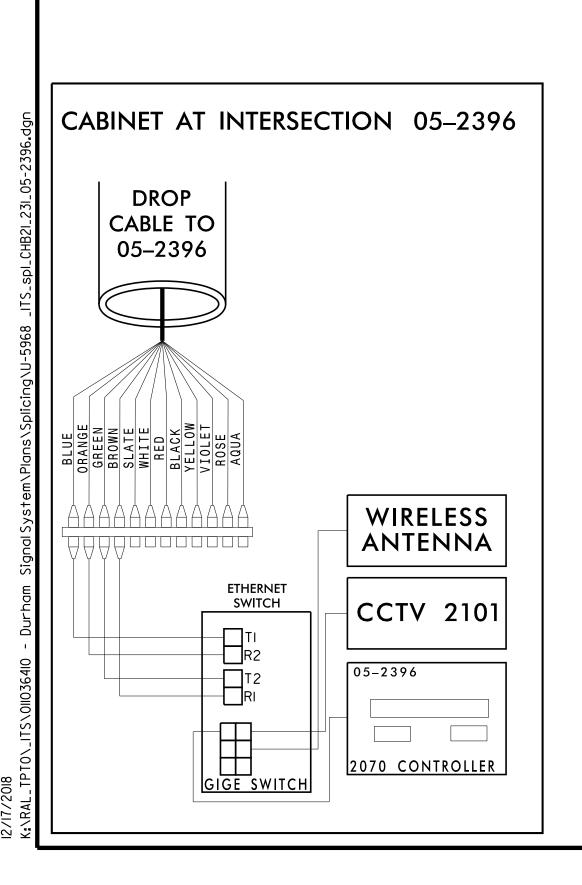
LEGEND COLOR CODE TIA/EIA 598-C X – FUSION SPLICE INDIVIDUAL FIBER O – EXISTING SPLICE (1) BLUE (7) RED EXPRESS INDIVIDUAL FIBER (2) ORANGE (8) BLACK EXPRESS ENTIRE BUFFER TUBE (3) GREEN (9) YELLOW SPLICE ENTIRE BUFFER TUBE OR MAINTAIN SPLICE (4) BROWN (10) VIOLET IF EXISTING EXPRESSED (5) SLATE (11) ROSE 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC (6) WHITE (12) AQUA ONLY - ACTUAL EQUIPMENT FORM MAY VARY. 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION. 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL

COORDINATE WITH THE ENGINEER WHERE EXISTING

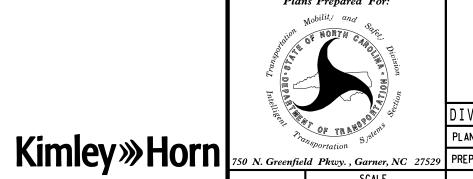
SPLICING IS NOT AS EXPECTED.



DROP TO 05–2396



## CHANNEL B21



NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050 CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM

SPLICE DETAIL

DIVISION 05

PLAN DATE: DEC 2018 REVIEWED BY: N. MENGELKOCH
PREPARED BY: KHA REVIEWED BY: K. SMITH

REVISIONS INIT. DATE

SEAL

SEAL

SEAL

O30472

DocuSigned by:

Docusigned by:

12/19/2018

05/50/14/14/15/

CADD Filename:

U-5968 SPL232 CHANNEL B21 LEGEND COLOR CODE TIA/EIA 598-C SPLICE ENCLOSURE AT X - FUSION SPLICE INDIVIDUAL FIBER (FAYETTEVILLE RD AT BARBEE RD) O – EXISTING SPLICE (1) BLUE (7) RED EXPRESS INDIVIDUAL FIBER SIG ID 05–1976 (2) ORANGE (8) BLACK EXPRESS ENTIRE BUFFER TUBE (3) GREEN (9) YELLOW CCTV 2102 SPLICE ENTIRE BUFFER TUBE OR MAINTAIN SPLICE (4) BROWN (10) VIOLET IF EXISTING EXPRESSED (5) SLATE (11) ROSE 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC (6) WHITE (12) AQUA ONLY - ACTUAL EQUIPMENT FORM MAY VARY. 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION. 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED. EXPRESS ENTIRE ORANGE BUFFER TUBE SPLICE TRAY BLUE ORANGE BLUE ORANGE GREEN BROWN GREEN BROWN SLATE WHITE RED RED BLACK YELLOW VIOLET ROSE AQUA CABLE F210 TO CABLE F210 TO INTERSECTION 05–2396 INTERSECTION 05–1979 (FAYETTEVILLE RD AT JULIETTE DR) (FAYETTEVILLE ST AT MLK JR PKWY) EXPRESS 24 FIBERS IN 2 BUFFER TUBES 24 FIBERS IN 2 BUFFER TUBES CAP AND SEAL CABINET AT INTERSECTION 05-1976 DROP CABLE TO 05–1976 DROP TO 05–1976 CHANNEL B21 **ETHERNET** CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM **SWITCH** CCTV 2102 SEAL 05-1976 SPLICE DETAIL SEAL 030472 DIVISION 05 DURHAM COUNTY DEC 2018 REVIEWED BY: N. MENGELKOCH PLAN DATE: Kimley» Horn

750 N. Greenfield Pkwy., Garner, NC 27529 PREPARED BY: KHA REVIEWED BY: K. SMITH 2070 CONTROLLER NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050 REVISIONS

PROJECT REFERENCE NO.

tenin Smith 12/19/2018

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